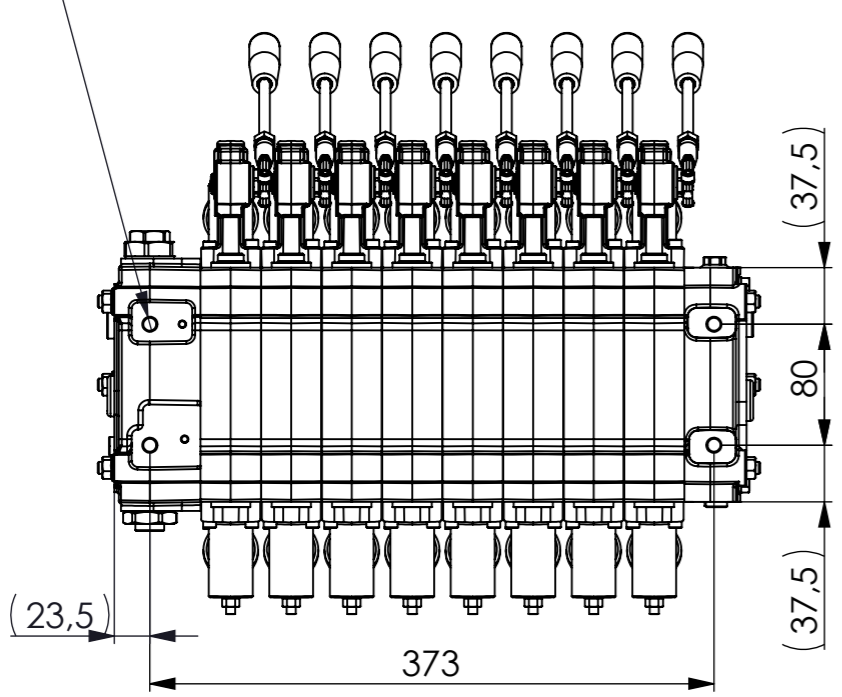


M10 - 6H ∇ 12
 \checkmark ϕ 10,05 X 90°, Near Side

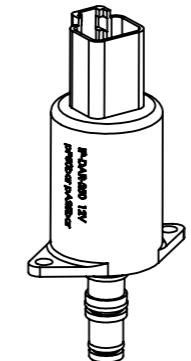


PORT SIZE:
 A-B, P1, P2, T1: G1/2"
 P, T : G3/4"
 LS,PM,EHT(Y), EHP(X) : G1/4"

TECHNICAL SPECIFICATIONS:
 Number of spool : 8
 Operating Pressure : 180 Bar
 Max. Operating Pressure : 350 Bar
 Max. Back Pressure : 3 Bar (EHT Drain Line)

TEST SPECIFICATIONS :
 Test with Petroleum SAE32 Hydraulic Oil at 40±2°C
 Main Relief Valve to be Set 180 Bar At 15 lt/min

WORKING CONDITIONS:
 Recommended Oil Viscosity Range :10 cSt to 75 cSt
 Recommended Oil Filtering : $\beta_{10} \geq 75$
 Recommended Fluid Tempe.Range : -20°C to +80°C
 Enviromental Temperature Range : -35°C to +60°C
 Max.Contamination Level: Class 10 (NAS 1638)
 19/16(ISO 4406)



COIL SPECIFICATIONS	
Current Supply Characteristics	PWM (Pulse Width Modulation)
Rated Current Range	200 + 1500 (12 V coil) 100 + 750 (24 V coil)
PWM or Super-Imposed	
Dither Frequency	100 - 200 Hz
Coil Resistance (12 VDC)	5.4 Ohm ±5% at 68°F (20°C)
Coil Resistance (24 VDC)	22 Ohm ±5% at 68°F (20°C)
Max Power Consumption	12 Watt (20°C)
Protection Degree	IP 67 according to IEC 529
Coil Termination	Deutsch-Integral DT04-2P AMP Junior Timer 84-9419



